

| Application/Control No. | Applicant(s)/Patent under<br>Reexamination |
|-------------------------|--|
| 0/554,407               | OKUDA ET AL.                               |
| xaminer                 | Art Unit                                   |
| Prema M. Mertz          | 1646                                       |

|                             |      |     |      |                    | IS    | SUE C                             | I V S S I E               | ICATIO | N                       |              |                 |                    |  |  |  |
|-----------------------------|------|-----|------|--------------------|-------|-----------------------------------|---------------------------|--------|-------------------------|--------------|-----------------|--------------------|--|--|--|
|                             |      |     | OR   | IGINAL             |       | JOUL C                            | LAGGII                    |        | SS REFEREN              | CE(S)        |                 |                    |  |  |  |
| CLASS SUBCLASS 0            |      |     |      |                    | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |                           |        |                         |              |                 |                    |  |  |  |
| 424 144.1                   |      |     | 424  | 141.1              |       |                                   |                           |        |                         |              |                 |                    |  |  |  |
| - 11                        | NTER | NAT | IONA | L CLASSIFICATION   |       |                                   |                           |        |                         |              |                 |                    |  |  |  |
| A                           | 6    | 1   | к    | 39/395             |       |                                   |                           |        |                         |              |                 |                    |  |  |  |
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|                             |      |     |      | 1                  |       |                                   |                           |        |                         |              |                 |                    |  |  |  |
| (Assistant Examiner) (Date) |      |     |      |                    | e)    |                                   |                           |        | Total Claims Allowed: 1 |              |                 |                    |  |  |  |
|                             |      |     |      |                    | Date) |                                   | rema Mer<br>mary Examiner |        | 08<br>rate)             | O<br>Print C | .G.<br>claim(s) | O.G.<br>Print Fig. |  |  |  |
|                             | (Le  | gan | nsu  | ıments Examiner) ( | Date) | <b>(· · · ·</b>                   | mary Examinor             | , (0   |                         | none         |                 |                    |  |  |  |

Prema M. Mertz

| *     |   |   |          |          |   |       |          |       |       |          |        |       |          |          |          |          |  | 110      | /IIC     |
|-------|---|---|----------|----------|---|-------|----------|-------|-------|----------|--------|-------|----------|----------|----------|----------|--|----------|----------|
|       | ☐ Claims renumbered in the same order as presented by applicant |   |          |          |   |       |          | ☐ CPA |       |          | ☐ T.D. |       |          | ☐ R.1.47 |          |          |  |          |          |
| Final | Original  |   | Final    | Original |   | Final | Original |       | Final | Original |        | Final | Original |          | Final    | Original |  | Final    | Original |
|       | 1   | ĺ |          | 31       | 1 |       | 61       | ĺ     |       | 91       | ĺ      |       | 121      |          |          | 151      |  |          | 181      |
|       | 2   | 1 |          | 32       | 1 |       | 62       | 1     |       | 92       | İ      |       | 122      |          |          | 152      |  |          | 182      |
|       | 3   | 1 |          | 33       | 1 |       | 63       | 1     |       | 93       | İ      |       | 123      |          |          | 153      |  |          | 183      |
|       | 4   | ] |          | 34       | 1 |       | 64       | 1     |       | 94       |        |       | 124      |          |          | 154      |  |          | 184      |
|       | 5   | ] |          | 35       |   |       | 65       | ]     |       | 95       |        |       | 125      |          |          | 155      |  |          | 185      |
|       | 6   |   |          | 36       |   |       | 66       | ]     |       | 96       |        |       | 126      |          |          | 156      |  |          | 186      |
|       | 7   |   |          | 37       |   |       | 67       | ]     |       | 97       |        |       | 127      |          |          | 157      |  |          | 187      |
|       | 8   | ] |          | 38       |   |       | 68       | ]     |       | 98       |        |       | 128      |          |          | 158      |  |          | 188      |
|       | 9   | ] |          | 39       |   |       | 69       | ]     |       | 99       |        |       | 129      |          |          | 159      |  |          | 189      |
|       | 10  | ] |          | 40       |   |       | 70       | ]     |       | 100      |        |       | 130      |          |          | 160      |  |          | 190      |
|       | 11  | ] |          | 41       |   |       | 71       | ]     |       | 101      |        |       | 131      |          |          | 161      |  |          | 191      |
|       | 12  | ] |          | 42       |   |       | 72       | ]     |       | 102      |        |       | 132      |          |          | 162      |  |          | 192      |
|       | 13  | J |          | 43       |   |       | 73       | J     |       | 103      |        |       | 133      |          |          | 163      |  |          | 193      |
|       | 14  | ] |          | 44       |   |       | 74       | ]     |       | 104      |        |       | 134      |          |          | 164      |  |          | 194      |
|       | 15  | ] |          | 45       |   |       | 75       | ]     |       | 105      |        |       | 135      |          |          | 165      |  |          | 195      |
|       | 16_   | J |          | 46       |   |       | 76_      | J     |       | 106      |        |       | 136      |          |          | 166      |  |          | 196_     |
|       | 17  | ļ |          | 47       |   |       | 77       | ]     |       | 107      |        |       | 137      |          |          | 167      |  |          | 197      |
|       | 18  | J |          | 48       |   |       | 78       | J     |       | 108      |        |       | 138      |          |          | 168      |  |          | 198      |
|       | 19  | Į |          | 49       |   |       | 79       | Į     |       | 109      |        |       | 139      |          |          | 169      |  |          | 199      |
|       | 20  | Į |          | 50_      |   |       | 80_      | Į     |       | 110      |        |       | 140      |          |          | 170      |  |          | 200      |
|       | 21  | Į |          | 51       |   |       | 81       | Į     |       | 111      |        |       | 141      |          |          | 171      |  |          | 201      |
|       | 22  | Į |          | 52       |   |       | 82       | Į     |       | 112      |        |       | 142      |          |          | 172      |  |          | 202      |
|       | 23  | Į |          | 53       |   |       | 83       | Į     |       | 113      |        |       | 143      |          |          | 173      |  |          | 203      |
|       | 24  | Į |          | 54       |   |       | 84       | Į     |       | 114      |        |       | 144      |          |          | 174      |  |          | 204      |
|       | 25  | Į | 1_       | 55       |   |       | 85       | Į     |       | 115      |        |       | 145      |          | <u> </u> | 175      |  | $\vdash$ | 205      |
|       | 26  | Į |          | 56       |   |       | 86       | Į     |       | 116      |        |       | 146      |          | <u> </u> | 176      |  |          | 206      |
|       | 27  | Į | <u> </u> | 57       |   |       | 87       | ļ     |       | 117      |        |       | 147      |          | $\vdash$ | 177      |  |          | 207      |
|       | 28  | ļ |          | 58       |   |       | 88       | ļ     |       | 118      |        |       | 148      |          |          | 178      |  | $\vdash$ | 208      |
|       | 29  | Į |          | 59       |   |       | 89       | Į     |       | 119      |        |       | 149      |          |          | 179      |  |          | 209      |
|       | 30  |   |          | 60       |   |       | 90       |       |       | 120      |        |       | 150      |          |          | 180      |  |          | 210      |